

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,168,037 B2

Page 1 of 1

APPLICATION NO. : 09/964293

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INVENTOR(S) : Marilyn E. Shade and Shinji Hiramatsu

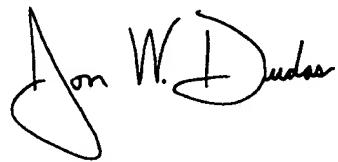
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 13, line 52, (claim 5) replace the word "characters" with --character--;

Column 13, line 59, (claim 6) replace the word "tat" with --that--;

Signed and Sealed this

Thirty-first Day of July, 2007



JON W. DUDAS  
Director of the United States Patent and Trademark Office